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NOTICE OF ALLOWANCE AND FEE(S) DUE

27256

SUITE 250

ARTZ & ARTZ, P.C. 28333 TELEGRAPH RD.

SOUTHFIELD, MI 48034

7590

09/05/2006

EXAMINER

KAO, CHIH CHENG G

ART UNIT

PAPER NUMBER

2882

DATE MAILED: 09/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,284	12/03/2003	J. Scott Price	GEMS 0136 PUS	1283

TITLE OF INVENTION: SEALED ELECTRON BEAM SOURCE

Ì	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required) Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of n i) specifying a new corres	naintenance fees w pondence address;	ill be i and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
		lock I for any change of address)	Fee(s) Transmittal. This	certifi naner	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
27256	7590 09/05	5/2006	nave			of Mailing or Transr	niccion
ARTZ & ART	Z, P.C.		I he	reby certify that thi	s Fee(s	Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
28333 TELEGR	APH RD.		State addr	es Postal Service w ressed to the Mail	ith sufi Stop	ficient postage for firs ISSUE FEE address	t class mail in an envelope above, or being facsimile
SUITE 250			trans	smitted to the USPI	O (57	1) 273-2885, on the da	te indicated below.
SOUTHFIELD,	MI 48034						(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/707,284	12/03/2003		J. Scott Price		G	EMS 0136 PUS	1283
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		T					T SAME BUS
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nonprovisional	NO	\$1400	\$300	\$0 1		\$1700	12/05/2006
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
KAO, CHIH	I CHENG G	2882	378-141000				
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	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternative		attom	eys ¹	<u></u>
Address form PTO/SI	B/122) attached.		(2) the name of a single	e firm (having as a	memb	er a 2	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 12 or more recent) attach	" Indication form ned. Use of a Customer	registered attorney or a 2 registered patent attor listed, no name will be	meys or agents. If r	s of up to nam	e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or type	ne)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee	data will appear on the part of the part o	atent. If an assigne	e is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	·		(B) RESIDENCE: (CITY		OUNT	RY)	
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual U Co	rporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:	48	o. Payment of Fee(s): (Plea	se first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee			A check is enclosed.				
	No small entity discount p		Payment by credit car The Director is hereby				Sciency or credit any
Advance Order - 1	# of Copies		overpayment, to Depo	sit Account Numbe	r	(enclose an	extra copy of this form).
5. Change in Entity Sta	•	·					
• • •	s SMALL ENTITY stan		b. Applicant is no long				
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	ne applicant; a regis	terea a	morney or agent, or the	e assignee or other party in
Authorized Signature				Date			
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This collection of inform an application. Confiden submitting the completed	nation is required by 37 C tiality is governed by 35 d application form to the	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or r 1.14. This collection is est depending upon the indiv	etain a benefit by the imated to take 12 n idual case. Any control of the state of	ne publ ninutes mment	ic which is to file (and to complete, including s on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
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SUITE 250 SOUTHFIELD, MI 48034			2882 DATE MAILED: 09/05/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 32 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 32 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.